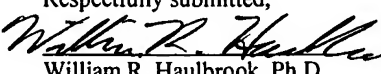


<p align="center">UTILITY PATENT APPLICATION TRANSMITTAL</p> <p>(Only for new nonprovisional applications under 37 CFR 1.53(b))</p>	Attorney Docket No.	SNS-010C1
	First Named Inventor	Goodwin
	Title	3-D SELECTION AND MANIPULATION WITH A MULTIPLE DIMENSION HAPTIC INTERFACE

<p align="center">APPLICATION ELEMENTS</p>	<p>ADDRESS TO: BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231</p>
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form</p> <p>2. <input checked="" type="checkbox"/> Small Entity Status <input type="checkbox"/> Applicant claims small entity status <input checked="" type="checkbox"/> Status established in prior application and is still proper and desired</p>	<p align="center">ACCOMPANYING APPLICATION PARTS</p>
<p>3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 42] - Written Description - (22 pages) - Claims - (11 pages) - Abstract - (1 page) - Sheets of Drawings - (8 sheets) <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal</p>	<p>8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>9. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p>
<p>4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3] a. <input type="checkbox"/> Newly executed (original) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i></p>	<p>11. <input checked="" type="checkbox"/> Preliminary Amendment [5 pages] <input type="checkbox"/> Drawings [Total Sheets] <input type="checkbox"/> Letter to Official Draftsperson Including Drawings [Total Pages]</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard</p>
<p>5. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>	<p>13. <input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>14. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application.</p>
<p>6. <input checked="" type="checkbox"/> Application Data Sheet</p>	<p>15. <input type="checkbox"/> CD in duplicate for large table or computer program.</p>
<p>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> CD (identical to computer copy) <input type="checkbox"/> Statement verifying identity of above copies</p>	<p>16. <input checked="" type="checkbox"/> Other: • Associate Power of Attorney (1 pg.) • Statement Regarding Small Entity Status (1 pg.)</p>
<p>17. <input checked="" type="checkbox"/> If a CONTINUING APPLICATION, amend the specification by inserting on page 1, before the first line, the sentence: --This is a <input checked="" type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part of prior application Serial No. 10/133,242, filed on April 26, 2002, the entire disclosure of which is incorporated by reference herein.-- Priority to the above application(s) is claimed under 35 U.S.C. 120. Prior application information: Examiner: <u>Bui, Bryan</u> Group/Art Unit: <u>2863</u>.</p>	
<p>18. <input type="checkbox"/> Priority - 35 U.S.C. 119 <input type="checkbox"/> Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. <input type="checkbox"/> The certified copy has been filed in prior U.S. application Serial No. _____/_____ on _____. <input type="checkbox"/> The certified copy will follow.</p>	
<p align="center">CORRESPONDENCE ADDRESS</p> <p>Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100</p>	<p align="center">SIGNATURE BLOCK</p> <p>Respectfully submitted,  William R. Haulbrook, Ph.D. Attorney for the Applicants Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110</p> <p>Date: August 28, 2003 Reg. No. 53,002 Tel. No.: (617) 310-8427 Fax No.: (617) 248-7100</p>

FEE TRANSMITTAL **FY 2003**

Complete if Known

Application Serial Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Goodwin
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket No.	SNS-010C1

METHOD OF PAYMENT

1. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.
☐ Required Fees (copy of this sheet enclosed).
☒ Additional fee required under 37 CFR 1.16 and 1.17.
☒ Overpayment Credit.
3. ☒ Applicant claims small entity status.

FEE CALCULATION**1. FILING FEE****Large Entity**

Fee (\$)	Fee Description	Fee Paid
750	Utility filing fee	750.00
330	Design filing fee	
160	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
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Total Claims	17	- 20 =	x \$ 18.00 =	0.00
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Independent Claims	2	- 3 =	x \$ 84.00 =	0.00
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☐ Multiple Dependent Claim(s), if any \$280.00 =

TOTAL: 750.00

SMALL ENTITY DISCOUNT: 375.00

SUBTOTAL (1) (\$) 375.00

2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
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Total	-	=	x \$ 18.00 =	
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Indep.	-	=	x \$ 84.00 =	
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☐ First Presentation of Multiple Dep. Claim + \$280.00 =

TOTAL: (\$)

SMALL ENTITY DISCOUNT: (\$)

SUBTOTAL (2) (\$) (\$)

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
410	205	Extension for reply within second month	
930	465	Extension for reply within third month	
1450	725	Extension for reply within fourth month	
1970	985	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	
750	375	Filing a submission after final rejection (37 CFR 1.129(a))	
750	375	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	

Other fee (Specify)

Other fee (Specify)

SUBTOTAL (3) (\$)

SUBTOTAL (1) 375.00

SUBTOTAL (2)

SUBTOTAL (3)

TOTAL (\$) 375.00

CORRESPONDENCE ADDRESS

Direct all correspondence to:

Patent Administrator
 Testa, Hurwitz & Thibault, LLP
 High Street Tower-125 High Street
 Boston, MA 02110
 Tel. No.: (617) 248-7000
 Fax No.: (617) 248-7100

SIGNATURE BLOCK

Respectfully submitted,

Date: August 28, 2003
 Reg. No. 53,002
 Tel. No.: (617) 310-8427
 Fax No.: (617) 248-7100

William R. Haulbrook, Ph.D.
 Attorney for Applicant
 Testa, Hurwitz & Thibault, LLP
 High Street Tower-125 High Street
 Boston, MA 02110

STATEMENT REGARDING SMALL ENTITY STATUS

Attorney Docket No. SNS-010C1

(7268/17)

Applicant, Patentee, or Identifier: **Goodwin et al.**Application or Patent No.: **Not yet assigned**Date Filed or Issued: **Herewith**Title: **3-D Selection and Manipulation With a Multiple Dimension Haptic Interface**NAME OF SMALL BUSINESS OR NONPROFIT ORGANIZATION: SensAble Technologies, Inc.ADDRESS OF SMALL BUSINESS OR NONPROFIT ORGANIZATION: 15 Constitution Way, Woburn, MA 01801

I hereby state that the above identified small business concern or nonprofit organization qualifies as a small business concern as defined in 37 CFR 1.27 for purposes of paying reduced fees to the United States Patent and Trademark Office. For a small business concern, the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern or nonprofit organization identified above with regard to the invention described in:

- ☒ the application identified above.
☐ the patent identified above.

If the rights held by the above identified small business concern or nonprofit organization are not exclusive, each individual, concern, or organization having rights in the invention must execute separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.27(a)(1) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2), or a nonprofit organization under 37 CFR 1.27(a)(3).

- ☒ No such person, concern, or organization having any rights in the invention exists.
☐ Each such person, concern, or organization having any rights in the invention is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate.

NAME OF PERSON SIGNING

CURT A. RAWLEY

TITLE OF PERSON SIGNING

CHAIRMAN & CEO

ADDRESS OF PERSON SIGNING

15 CONSTITUTION WAY, WOBURN MA 01801

SIGNATURE

Curt A. Rawley

DATE

Aug 26, 2003